PTO/SB/05 (08-00) Please type a plus sign (+) inside this box \rightarrow +Approved for use through 10/31/2002. OMB 0651-0032
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. UTILITY Attorney Docket No. P-4052-US First Inventor or Application Identifier PATENT APPLICATION c VINITZKY, Gil BIT-REVERSED INDEXING IN A MODIFIED HARVARD DSP TRANSMITTAL Ø ARCHITECTURE new nonprovisional applications under 37 C.F.R. § 1.53(b)) Express Mail Label No. Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Box Patent Application See MPEP chapter 600 concerning patent application contents Washington, DC 20231 * Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. 8. (if applicable, all necessary) See 37 CFR 1.27 Specification [Total Pages 12] Computer Readable Form (CRF) (preferred arrangement set forth below) Descriptive title of the Invention Specification Sequence Listing on: - Cross References to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D ii. paper - Reference to sequence listing, a table, Statements verifying identity of above copies or a computer program listing appendix - Background of the Invention **ACCOMPANYING APPLICATION PARTS** - Brief Summary of the Invention 9. Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 37 C.F.R. §3.73(b) Statement - Detailed Description 10. (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure English Translation Document (if applicable) Information Disclosure Copies of IDS Drawing(s) (35 U.S.C. 113) [Total Sheets 2] 12 Statement(IDS)/PTO-1449 Citations Oath or Declaration [Total Pages 2] Preliminary Amendment Return Receipt Postcard (MPEP 5303) Unexecuted (original or copy) 14 (Should be specifically itemized) Copy from a prior application (37 C.F.R. § 1.63(d)) Certified Copy of Priority Document(s) (for continuation/divisional with Box 16 completed) 15. (if foreign priority is claimed) i. DELETION OF INVENTOR(S) Postcard Signed statement attached deleting inventor(s) Other: named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Application Data Sheet. See 37 CFR 1.76 If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Group/Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS ☐ Customer Number or Bar Code Correspondence address below or 🖂 (Insert Customer No. or Attach bar code label here) Eitan, Pearl, Latzer & Cohen-Zedek Name One Crystal Park, Suite 210, 2011 Crystal Drive Address City Arlington State VA Zip Code 22202-3709 Country USA Telephone (703) 486-0600 Fax (703) 486-0800 Name (Print/Type) Caleb Pollack Registration No. (Attorney/Agent) 37,912

Date 26 December 2001 Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents,

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Box Patent Application, Washington, DC 20231.

PTO

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT

1	(\$)
J	T W

Complete if Known					
Application Number					
Filing Date					
First Named Inventor	VINITZKY, Gil				
Examiner Name					
Group / Art Unit					
Attorney Docket No.	P-4052-US				

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge		3. ADDITIONAL FEES						
		Entity		l Entity				
indicated fees and credit any over payments to:	Fee	Fee	Fee	Fee				
Deposit 05.0649	Code	(\$)	Code	(\$)	Fee Description	Fee Paid		
Account Number 05-0649	105	130	205	65	Surcharge - late filing fee or oath			
Deposit Account Name	127	50	227	25	Surcharge - late provisional filing fee or cover sheet.			
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17	139	130	139	130	Non-English specification			
Applicant claims small entity status See 37 CFR 1 27	147	2,520	147	2,520	For filing a request for ex parte reexamination			
2. Payment Enclosed:	112	920*	112	920*	Requesting publication of SIR prior to Examiner action			
Check Credit card Money Other Order	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action			
FEE CALCULATION	115	110	215	55	Extension for reply within first month			
1. BASIC FILING FEE	116	400	216	200	Extension for reply within second month			
Large Entity Small Entity	117	920	217	460	Extension for reply within third month			
Fee Fee Fee Fee Description Fee Paid	118	1,440	218	720	Extension for reply within fourth month			
101 740 201 370 Utility filing fee	128	1,960	228	980	Extension for reply within fifth month			
106 330 206 165 Design filing fee	119	320	219	160	Notice of Appeal			
107 510 207 255 Plant filing fee	120	320	220	160	Filing a brief in support of an appeal			
108 740 208 370 Reissue filing fee	121	280	221	140	Request for oral hearing			
114 160 214 80 Provisional filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding			
	140	110	240	55	Petition to revive - unavoidable			
SUBTOTAL (1) (\$)	141	1,280	241	640	Petition to revive - unintentional			
2. EXTRA CLAIM FEES	142	1,280	242	640	Utility issue fee (or reissue)			
Fee from Extra Claims Below Fee Paid	143	460	243	230	Design issue fee			
Total Claims -20** = X = =	144	620	244	310	Plant issue fee			
Independent Claims - 3** = X =	122	130	122	130	Petitions to the Commissioner			
Multiple Dependent x =	123	50	123	50	Petitions related to provisional applications			
	126	180	126	180	Submission of Information Disclosure Stmt			
Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each patent assignment per property (times number of properties)			
103 18 203 9 Claims in excess of 20 102 84 202 42 Independent claims in excess of 3	146	740	246	370	Filing a submission after final rejection (37 CFR 1.129(a))			
104 280 204 140 Multiple dependent claim, if not paid	149	740	249	370	For each additional invention to be examined (37 CFR 1 129(b))			
109 84 209 42 **Reissue independent claims over original patent	179 169	740 900	279 169		Request for Continued Examination (RCE) Request for expedited examination of a design application			
110 18 210 9 **Reissue claims in excess of 20 and over original patent	Other fe	e (speci	fy)		-			
SUBTOTAL (2) (\$) **or number previously paid, if greater, For Reissues, see above		ed by Ba	isic Filin	g Fee P	aid SUBTOTAL (3) (\$)			

SUBMITTED BY Complete (if applicable)						
Name (Print /Type)	Caleb Pollack	Registration No. (Attorney/Agent)	37,912	Telephone	(703) 486-0600	
Signature				Date	December 26, 2001	